

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Cnidium officinale*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
10	BUTYL-PHTHALIDE	Rhizome	--	--		
0	BUTYLIDENPHTHALIDE	Rhizome	--	--		
28	CALCIUM	Rhizome	1710	1710	-1.1354959214405624	
5	CNIDILIDE	Rhizome	--	--		
0	CNIDIUM-LACTONE	Rhizome	--	--		
12	COPPER	Rhizome	9	9	-0.34452048127477763	
0	D-FRUCTOSE	Rhizome	--	--		
1	D-GLUCOSE	Rhizome	--	--		
0	EO	Rhizome	10000	20000	-0.38421197734367113	
6	IRON	Rhizome	240	240	-0.3589604603731932	
7	LIGUSTILIDE	Rhizome	--	--		
65	MAGNESIUM	Rhizome	850	850	-0.8176472423125913	
14	MANGANESE	Rhizome	30	30	-0.6376295140354743	
0	NEOCNIDILIDE	Rhizome	--	--		
14	POTASSIUM	Rhizome	8750	8750	-0.4676574891327438	
3	SEDANOLIDE	Rhizome	--	--		
0	SEDANONIC-ACID-ANHYDRIDE	Rhizome	--	--		
0	SENKYUNOLIDE	Rhizome	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	SODIUM	Rhizome	185	185	-0.41607940264119025	
14	SUCROSE	Rhizome	--	--		
77	ZINC	Rhizome	16	16	-0.40507535711827214	